## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	"574057".AP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 17:31
S2	0	Wo0534217\$-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 17:27
S3	0	wo-0534217\$-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 17:27
S4	0	wo-200534217\$-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 17:27
S5	0	wo-05034217\$-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/28 17:27
S6	2	("20070104305").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/28 17:36
S7	6	(("6417075") or ("6127285") or ("6465327")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/28 17:36
S8	3	(US-6465327-\$ or US-6417075-\$ or US-6127285- \$).did.	USPAT	OR	ON	2007/11/28 17:38
S9	1	(US-20070104305-\$).did.	US-PGPUB	OR	ON	2007/11/28 17:38
S10	5	("3216174").PN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/28 17:39

S11	0	("(packag\$3stor\$3warehous\$3)near20 (fueladjrodleakydefectiveadj2rod)"), PN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2007/11/29 07:35
S12	1307	(packag\$3 stor\$3 warehous\$3) near20 (fuel adj rod leaky defective adj2 rod)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 07:36
S13	348	(packag\$3 stor\$3 warehous\$3) near20 (fuel adj rod leaky defective adj2 nuclear) and "376"/\$7. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 07:37
S14	323	(packag\$3 stor\$3 warehous\$3) near20 (fuel adj rod leaky defective adj2 nuclear) and "376"/\$7. ccls. and @ad<"20040923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 07:38
S15	280	(packag\$3 stor\$3 warehous\$3) near10 (fuel adj rod leaky defective adj2 nuclear) and "376"/\$7. ccls. and @ad<"20040923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 07:42
S16	169	(packag\$3 stor\$3 warehous\$3) near10 (fuel adj rod leaky defective adj2 nuclear) and (seal\$3 plug capsule) and "588"\$7.cds. "976"\\$7.cds. "376"/ \$7.ccls.) and @ad<"20040923"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 07:49
S17	13	(packag\$3 stor\$3 warehous\$3) near10 (fuel adj rod leaky defective adj2 nuclear) and (seal\$3 plug capsule) and "6581"\$7.cot. "976"\$7.cot. "376"\$7.cot. "376"\$7.cot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 08:42
S18	1	(packag\$3 stor\$3 warehous\$3) near10 (fuel adj (element rodj) near10 (leak\$2 defective) and (seal \$3 plug capsule) and ("588"/\$7.ocls. "376"/\$7.ocls. "376"/\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 08:00
S19	1	(packag\$3 stor\$3 warehous\$3) near10 (fuel adj (element rodj) near10 (leak\$3 defective) and ("588"\\$7 c6.\\$"976"\\$7 c6.\\$"376"\\$7 c6.\\$) and @ad<"20040923" and fill\$3 near6 (inert adj gas helium argon neon krypton xenon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 08:00
\$20	16	(packag\$3 stor\$3 warehous\$3) near10 (fuel adj (element rodj)) and ("588"\\$7 cds "976"\\$7 cds "376"\\$7 cds "376"\\$7 cds "376"\\$7 cds "376"\\$7 cds and @ad-720040923" and fili\$3 near6 (inert adj gas helium argon neon krypton xenon) and seal\$3	US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 08:04

S21	3	(method process) near20 (packag\$3 stor\$3 warehous\$3) near10 (fuel adj (element rodj) and ("5881'\$F.cs." 976'\\$F.cs." 376'\\$F.cs." 376'\\$F.cs. cab.s and @ad<"20040923" and fill\$3 near6 (inert adj gas helium argon neon krypton xenon) and seal\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 08:08
\$22	1	(packag\$3 stor\$3 warehous\$3) near10 (fuel adj rod leaky defective adj2 nuclear) and (seal\$3 plug capsule) and ("588"\\$7 cols "976"\\$7 cols "376"\ \$7 cols ) and @ad<"20040923" and fill\$3 near6 (inert adj gas helium argon neon krypton xenon) and capsule	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 08:46
\$23	0	filling near6 capsule near6 nuclear adj fuel adj (rod element)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 08;46
\$24	0	(storing storage filling placing place positioning position) near6 capsule near6 nuclear adj fuel adj (rod element)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 08:48
\$25	5	(storing storage filling placing place positioning position) near6 (tube capsule) near6 nuclear adj fuel adj (rod element)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 08:49
\$26	0	(storing storage filling placing place positioning position) near6 (tube capsule) near6 nuclear adj fuel adj (rod element) and (helium inert adj (gas atmosphere))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 08:51
\$27	0	(storing storage filling placing place positioning position) near6 (tube capsule) near6 nuclear adj fuel adj (rod element) and (helium inert adj (gas atmosphere)) and seal\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 08:51
\$28	0	(storing storage filling placing place positioning position) near6 (tube capsule) near6 nuclear adj fuel adj (rod element) and (helium inert adj (gas atmosphere)) and (encapsulat\$3 seal\$3 airtight air-tight air adj tight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 08:52
329	1	(US-20070104305-\$).did.	US-PGPUB	OR	ON	2009/12/06
330	1	(US-20070104305-\$).did. and pellets	US-PGPUB	OR	ON	2009/12/06
331	1	(US-20070104305-\$).did. and pool	US-PGPUB	OR	ON	2009/12/06 22:35
332	1	(US-20070104305-\$).did. and capsule	US-PGPUB	OR	ON	2009/12/06 22:44
\$33	1	(US-20070104305-\$) did. and tubular adj sheath	US-PGPUB	OR	ON	2009/12/06 22:47
S34	1	(US-20070104305-\$) did. and "end" adj plug near10 (removed removable)	US-PGPUB	OR	ON	2009/12/06 22:53

S35	1	(US-20070104305-\$).did. and "end" adj plug	US-PGPUB	OR	ON	2009/12/06 22:54
S36	1	(US-20070104305-\$).did. and loading adj structure	US-PGPUB	OR	ON	2009/12/06 22:56
S37	1	(US-20070104305-\$).did. and "32"	US-PGPUB	OR	ON	2009/12/06 23:03
S38	1	(US-20070104305-\$).did. and opening near10 device	US-PGPUB	OR	ON	2009/12/06 23:25
S39	1	(US-20070104305-\$).did. and guide adj bell	US-PGPUB	OR	ON	2009/12/06 23:48
S40	1	(US-20070104305-\$).did. and (insert\$3 plac\$3) near10 (fuel adj rod) near10 capsule	US-PGPUB	OR	ON	2009/12/06 23:51
S41	1	(US-20070104305-\$).did. and (plac\$4 near10 capsule near10 location)	US-PGPUB	OR	ON	2009/12/06 23:54
S42	3769	((376/261,264,272) or (250/506.1,507.1,518.1) or (598/10,18)).CCLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 20:39
S43	364	S42 and (leaky leaking defective spent) same fuel adj (element rod) same (transport transportation transporting storing storage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 20:40
S44	249	S42 and (storage adj rack)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 20:46
S45	0	[process method].clm. and (packaging storing transportation fransportation storage).clm. and (leak \$3.clm. same (fuel adj (element rod))).clm. and (leuk \$3.clm. same (fuel adj (element rod))).clm. and (cylindrical fubular) near3 sheath.clm. and plug.clm. and loading support load).clm. and loading unear2 (apparatus device tool).clm. and (squide guiding).clm. and (roesso opening aperture).clm. and (insert\$4.) near4 (fuel adj (element rod).clm. and (sperswip comparatus).clm.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 20:57
S47	1	(process method), clm. and (packag\$3), clm. and (leaky leaking leak defect\$3), clm. and (fruel adj (element petilet rodj), clm., and (transport transporting transportation), clm. and (gloring storage store), clm. and (pellets), clm. and (cylindrical cylinder tube trubular), clm. and (dad ciadding), clm. and (under\$ 'kuster pool), clm. and (capsules), clm. and (under\$ water pool), clm. and (plug), clm. and (load loading), clm. and structure, clm. and (opening aperture), clm. and guideg guiding), clm. and (unscrew\$4), clm.	US PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/24
S48	4206	((376/261,264,272) or (250/506.1,507.1518.1) or (588/1,10,16)).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/24 10:35

S49	5	S48 and (long-term permanent) near20 (storage store storing) and (leak\$3 defect\$4) near20 (tuel adj (rods elements))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/24 10:37
S50	3	\$48 and (long-term permanent) near20 (storage store storing) and (leak\$3 defect\$4) near20 (fuel add) (rods elements)) and (submerg\$3 under \$1water pool)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/24 10:40
S52	2	("5600689").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/24 14:24

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	[process method].clm. and (packag\$3). clm. and (leaky leaking leak defect\$3). clm. and (fuel adj (element pellet rodj). clm. and (transport transporting transportation).clm. and (storing storage store).clm. and (pellets).clm. and (cylindrat ube tubular). clm. and (clad cladding).clm. and (under\$'twater pool).clm. and (capsulee).clm. and (sheath wall layer). clm. and fixeure.clm. and (opening aperture).clm. and (guide guiding).clm. and (un\$\$12500000000000000000000000000000000000	US-PCPUB; USPAT; UPAD	Он	ON	2010/06/24 17:01
S46	0	(process method),dm. and (packaging- storing transporting transportation storage),dm. and (leak\$3.dm. same (fuel adj (element rod)),dm. and (under\$twater pool),dm. and capsule. cm. and (oylindrical tubular) near3 sheath.dm. and plug.dm. and loading support load),dm. and loading near9 support load),dm. and loading near9 (apparatus edveto tool),dm. and (guide guiding),dm. and (resess opening aperture),dm. and (fuer\$t\$),leax4 (fuel adj (element rod),dim. and (uncarewing unszew),dm. and szrew screwing),dm. and (move moving), cim.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/02 20:57

S51	1	(process method).clm. and (packag\$3).clm. and (leaky leaking leak defect\$3).clm. and (toul adj (element pellet rod)).clm. and (true adj (element pellet rod)).clm. and (transport transportation).clm. and (storing storage store).clm. and (pellets).clm. and (cylindrical cylinder tube tubular).clm. and (add caldading).dlm. and		OR	ON	2010/06/24 10:34
		(under\$1water pool).clm. and (capsules).clm. and (sheath wall layer). clm. and (plug).clm. and (load loading). clm. and structure.clm. and (opening aperture).clm. and (guide guiding).clm. and (unscrew\$4).clm.	***************************************		***************************************	

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